

Title (en)

STOCK FOR CORRUGATED CARD BOARD LAMINATE

Title (de)

BASISMATERIAL FÜR SCHICHTWERKSTOFF AUS WELLPAPPE

Title (fr)

MATERIAU DE BASE POUR STRATIFIÉ EN CARTON ONDULE

Publication

**EP 0760280 A4 20001220 (EN)**

Application

**EP 95918746 A 19950518**

Priority

- JP 9500959 W 19950518
- JP 10360294 A 19940518
- JP 32459194 A 19941227

Abstract (en)

[origin: WO9531330A1] A stock for a corrugated card board laminate, comprising a corrugated card board material which contains a stepped corrugating medium formed with steps and on which first creases, where the corrugated card board material is folded in an inverted V-shape, and second creases, where the corrugated card board material is bent in a V-shaped, are formed alternately to intersect the steps at right angles or angles other than right angles and to be in parallel to each other. The second creases are formed by perforations, and portions which will form the outside at the time of bending are broken along the perforations. Alternatively, the second creases are formed by hinges of a given length positioned alternately along portions, which will form the second creases, and defined by those steps of the corrugated card board material which are crushed, and by cutting lines or slits which extend through the corrugated card board material. According to the invention constituted in the manner described above, it is possible to form the first and second creases from one surface of the corrugated card board material and form the respective creases smoothly and positively by means of the same press machine.

IPC 1-7

**B32B 3/28; B31D 5/04**

IPC 8 full level

**B31F 1/00** (2006.01)

CPC (source: EP KR US)

**B31F 1/0009** (2013.01 - EP US); **B31F 1/0012** (2013.01 - EP US); **B32B 3/28** (2013.01 - KR); **Y10T 428/15** (2015.01 - EP US);  
**Y10T 428/24298** (2015.01 - EP US); **Y10T 428/24331** (2015.01 - EP US); **Y10T 428/24471** (2015.01 - EP US); **Y10T 428/2457** (2015.01 - EP US);  
**Y10T 428/24694** (2015.01 - EP US); **Y10T 428/24711** (2015.01 - EP US); **Y10T 428/24727** (2015.01 - EP US); **Y10T 428/24942** (2015.01 - EP US)

Citation (search report)

- [XA] US 4863024 A 19890905 - BOOTH CLARENCE R [US]
- See references of WO 9531330A1

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CN104149156A; EP0893243A3; US7074290B2; WO0181198A1; US7425191B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE IT LI LU NL PT SE

DOCDB simple family (publication)

**WO 9531330 A1 19951123**; AU 2455095 A 19951205; AU 688504 B2 19980312; CA 2190489 A1 19951123; CN 1148360 A 19970423;  
EP 0760280 A1 19970305; EP 0760280 A4 20001220; FI 964584 A0 19961115; FI 964584 A 19961115; KR 970703238 A 19970703;  
NO 964846 D0 19961115; NO 964846 L 19970116; US 5750235 A 19980512

DOCDB simple family (application)

**JP 9500959 W 19950518**; AU 2455095 A 19950518; CA 2190489 A 19950518; CN 95193060 A 19950518; EP 95918746 A 19950518;  
FI 964584 A 19961115; KR 19960706513 A 19961118; NO 964846 A 19961115; US 73741796 A 19961112